



PATENT  
P97-0011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application )  
RITZDORF et al. )  
Serial No. 08/940,686 )  
Filed: SEPTEMBER 30, 1997 )  
For: SEMICONDUCTOR PLATING SYSTEM )  
WORKPIECE SUPPORT HAVING )  
WORKPIECE ENGAGING ELECTRODE WITH )  
PRE-CONDITIONED CONTACT FACE )

*H.S.*  
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MAR 18 1999  
**GROUP 1700**

**TRANSMITTAL LETTER**

Sir:

Enclosed are the following documents relating to the above-identified patent application:

1. POWER OF ATTORNEY BY OWNER OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS); and
2. CERTIFICATE UNDER 37 C.F.R. 3.73(b).

SEMITOOL, INC.

Dated: January 19, 1999

By: *H.M. Cross*  
**HARRY M. CROSS, Jr.**  
Registration No. 22,229

655 West Reserve Drive  
Kalispell, MT 59901  
(406) 751-6366

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**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*CINDY L. HUNTSMAN*  
Name of Person Mailing Paper

*JAN 19, 1999*  
Date of Deposit

*Cindy L. Huntsman*  
Signature of Person Mailing Paper



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**POWER OF ATTORNEY BY OWNER OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)  
CERTIFICATE UNDER 37 C.F.R. 3.73(b)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

Semitool, Inc., as owner of record of the entire interest of the above-identified patent application, by assignment, revokes all powers of attorney previously given.

**NEW POWER OF ATTORNEY**

The following attorney is hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected with the above-identified application:

**HARRY M. CROSS, JR.  
Registration No. 22,229**



PATENT  
P97-0011

Address all future communications to:

Harry M. Cross, Jr.  
Intellectual Property Counsel  
Semitool, Inc.  
655 West Reserve Drive  
Kalispell, MT 59901

Direct Telephone Calls to:

Harry M. Cross, Jr.  
(406) 751.6366

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Group 2700

Owner of Entire Interest:  
Address:

Semitool, Inc.  
655 West Reserve Drive  
Kalispell, MT 59901

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MAR 18 1999

**GROUP 1700**

**CERTIFICATE UNDER 37 C.F.R. 3.73(b)**

Semitool, Inc., a Montana corporation, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

An assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 9191 and Frame 0658.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, as an officer of the assignee, is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are of my own knowledge and are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issues thereon.

Dated: 1/15/99

By: William A. Freeman  
Name: William A. Freeman  
Title: Senior Vice President Finance and  
Chief Financial Officer